

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((portable power) (battery pack) (secondary battery) (mount\$3 part) (charge circuit) (charge terminal) (discharge circuit) (discharge terminal)(control circuit) (control\$4 voltage) (current) (protrud\$3) (external terminal) (insert\$3 part) (conceal\$2 or hidden) (movable) (fix\$3 position)).clm.	US-PGPUB; USPAT	AND	ON	2007/01/18 12:11
L9	1	((portable power) (battery pack) (secondary battery) (mount\$3 part) (charge circuit) (control circuit) ).clm.	US-PGPUB; USPAT	AND	ON	2007/01/18 12:18
L11	7	((portable power) (battery pack) (secondary battery) (charge circuit) (control circuit) ).clm.	US-PGPUB; USPAT	AND	ON	2007/01/18 12:19
L16	647	320/101	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L17	302	320/152	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L18	4	L16 and (battery pack) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L20	3	"320"/\$.ccls. and (battery pack) and (secondary battery) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L21	3	"320"/\$.ccls. and (battery pack) and (terminal protect\$3) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L22	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L23	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L25	8	("4945448"   "5111362"   "5162719"   "5233281"   "5245266"   "5256955"   "5262710"   "5515240").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L28	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L29	647	320/101	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23

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L30	4	L29 and (battery pack) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L31	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L32	3	"320"/\$.ccls. and (battery pack) and (terminal protect\$3) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L33	3	"320"/\$.ccls. and (battery pack) and (secondary battery) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L37	24	("1559930"   "2701332"   "3809882"   "3999110"   "4249234"   "4463283"   "4843298"   "4963798"   "5081568"   "5142458"   "5225760"   "5359779"   "5629105"   "5707137"   "5746495"   "5871272"   "5903132"   "6002236"   "6018227"   "6054839"   "6236187"   "6316911").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L40	8	("4945448"   "5111362"   "5162719"   "5233281"   "5245266"   "5256955"   "5262710"   "5515240").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L43	302	320/152	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L45	647	320/101	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L46	4	L45 and (battery pack) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L47	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L48	302	320/152	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L49	337	429/65	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L50	9	L49 and (battery pack) and (slid\$3) and (insert\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L51	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23

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L53	3	"320"/\$.ccls. and (battery pack) and (terminal protect\$3) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L54	24	("1559930"   "2701332"   "3809882"   "3999110"   "4249234"   "4463283"   "4843298"   "4963798"   "5081568"   "5142458"   "5225760"   "5359779"   "5629105"   "5707137"   "5746495"   "5871272"   "5903132"   "6002236"   "6018227"   "6054839"   "6236187"   "6316911").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L57	647	320/101	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L59	24	("1559930"   "2701332"   "3809882"   "3999110"   "4249234"   "4463283"   "4843298"   "4963798"   "5081568"   "5142458"   "5225760"   "5359779"   "5629105"   "5707137"   "5746495"   "5871272"   "5903132"   "6002236"   "6018227"   "6054839"   "6236187"   "6316911").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L61	75	L49 and (battery pack)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L63	1363	429/99	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L65	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L67	3	"320"/\$.ccls. and (battery pack) and (terminal protect\$3) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L72	618	429/123	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L73	8	("4945448"   "5111362"   "5162719"   "5233281"   "5245266"   "5256955"   "5262710"   "5515240").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L74	3	"320"/\$.ccls. and (battery pack) and (secondary battery) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23

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L75	302	320/152	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L76	8	("4945448"   "5111362"   "5162719"   "5233281"   "5245266"   "5256955"   "5262710"   "5515240").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L77	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L80	4	L57 and (battery pack) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L82	302	320/152	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L83	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L85	3	"320"/\$.ccls. and (battery pack) and (terminal protect\$3) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L88	337	429/65	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L89	9	L88 and (battery pack) and (slid\$3) and (insert\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L91	75	L88 and (battery pack)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L92	3	"320"/\$.ccls. and (battery pack) and (terminal protect\$3) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L93	2	("6027535"   "6337558").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L95	1363	429/99	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L96	618	429/123	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/18 12:23
L98	3	"320"/\$.ccls. and (battery pack) and (secondary battery) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23

## EAST Search History

L99	647	320/101	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L107	302	320/152	US-PGPUB; USPAT	AND	ON	2007/01/18 12:23
L109	1168	429/96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/18 12:23
L110	3	"320"/\$.ccls. and (battery pack) and (secondary battery) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L111	4	L88 and (battery pack) and (initial position) and (insert\$3 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/18 12:23
L114	4	L99 and (battery pack) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L115	3	"320"/\$.ccls. and (battery pack) and (secondary battery) and (mount\$3 part) and (slide and rotat\$3)	US-PGPUB; USPAT	WITH	ON	2007/01/18 12:23
L134	765	("429"/(96-100))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/18 12:23